

UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,841	08/02/2001	Alain Rambach	1567P368	8188
7:	590 07/22/2003			
	loff Taylor & Zafman		EXAMI	NER
7th Floor 12400 Wilshire Boulevard			MARX,	IRENE
Los Angeles, C	A 90025-1026		ART UNIT	PAPER NUMBER
			1651	4
			DATE MAILED: 07/22/2003	7

Please find below and/or attached an Office communication concerning this application or proceeding.



,		Applicati	on No.	Applicant(s)
		09/890,8	41	RAMBACH ET AL.
	Office Action Summary	Examine	r	Art Unit
		Irene Ma	arx	1651
Period for	The MAILING DATE of this communic Reply	cation appears on th	e cover sheet with the	correspondence address
I HE M/ - Extension after SIX - If the period of the perio	RTENED STATUTORY PERIOD FO ALLING DATE OF THIS COMMUNIC ons of time may be available under the provisions of (6) MONTHS from the mailing date of this communic find for reply specified above is less than thirty (30) priod for reply is specified above, the maximum state or reply within the set or extended period for reply by the Office later than three months after the provided by the Office later than the provided by the Office later than three months after the provided by the Office later than the prov	CATION. of 37 CFR 1.136(a). In no evalunication. of a reply within the state that the state that the state that the cause the appropriate the appropriate the appropriate that the cause the cause that the ca	ent, however, may a reply be tir utory minimum of thirty (30) day ill expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.
1) 🗌 🛭 F	Responsive to communication(s) file	ed on		
		b)⊠ This action is	non-final.	
3)☐ S O Disposition	Since this application is in condition slosed in accordance with the practic	for allowance excep	t for formal matters, pr	rosecution as to the merits is 53 O.G. 213.
4)⊠ C	aim(s) <u>1-24</u> is/are pending in the a	pplication.		
4a) Of the above claim(s) is/are	e withdrawn from co	nsideration.	
	aim(s) is/are allowed.			
	aim(s) is/are rejected.			
	aim(s) is/are objected to.			
	aim(s) <u>1-24</u> are subject to restriction	n and/or election red	uirement	
Application			a 0.7.10.71t.	
9) <u></u> The	e specification is objected to by the	Examiner.		•
10) <u></u> Th€	e drawing(s) filed on is/are: a	a) accepted or b)	objected to by the Exar	niner.
	applicant may not request that any object			
	proposed drawing correction filed		proved b) disappro	
If	approved, corrected drawings are requ	ired in reply to this Off	ice action.	
12) The	e oath or declaration is objected to b	y the Examiner.		
Priority und	er 35 U.S.C. §§ 119 and 120			
13) Ac	knowledgment is made of a claim fo	or foreign priority und	der 35 U.S.C. § 119(a)	-(d) or (f).
	All b) Some * c) None of:			· , · , · ,
1.[Certified copies of the priority do	ocuments have beer	received.	
2.[Certified copies of the priority do	ocuments have beer	received in Application	n No.
3.[* See		the priority docume	nts have been received	d in this National Stage
	nowledgment is made of a claim for			
a) [_	The translation of the foreign langunowledgment is made of a claim for	uage provisional app	lication has been rece	ived.
	References Cited (PTO-892)		□	
) U Notice of	References Cited (P10-892) Draftsperson's Patent Drawing Review (PT0 In Disclosure Statement(s) (PT0-1449) Pape)-948) er No(s)	4) Interview Summary (5) Notice of Informal Pa 6) Other:	PTO-413) Paper No(s) atent Application (PTO-152)
Patent and Tradem O-326 (Rev. 04	04)	Office Action Summary		Part of Paner No. 4

Notice of References Cited	Application/Control No. 09/890,841	Applicant(s)/Patent Under Reexamination RAMBACH ET AL.	
Notice of References Cited	Examiner	Art Unit	
	Irene Marx	1651	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-3,725,203	04-1973	Sellers, Jr., Walter M.	435/14
	В	US-			
	С	US-			
	D	US-			
i	Е	US-			
	F	US-			
	G	US-			
	Η	US-			
	_	US-			
	ر ح	US-			
	К	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	Z					
	0					
	Р					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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Election/Restrictions

DETAILED ACTION

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-9, drawn to a culture medium comprising a metal complex for oxidative polymerization of an indoxyl derivative and a substrate containing an indoxyl derivative.

Group II, claim(s) 10-15, drawn to a combination of an oxidizing metal complex and an indoxyl derivative.

Group III, claim(s) 16-17 and 23, drawn to a method for detecting bacteria using a culture medium comprising a metal complex for oxidative polymerization of an indoxyl derivative and a substrate containing an indoxyl derivative.

Group IV, claim(s) 18-22 and 24, drawn to a method for detecting bacteria using a combination of an oxidizing metal complex and an indoxyl derivative.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

First, the inventions of groups I-IV do not match a permitted category as PCT Rule 13.2 does not provide for multiple methods or products in one category. A variety of processes and compositions are claimed having distinct properties. For example, groups I and II are drawn to different compositions requiring different reagents and/or have different requirements for their functional intended use. In addition the processes of groups III and IV would be reasonably expected to require different process steps, even though the claims include "use" claims.

No common inventive concept is shared among groups I through IV, since a technical relationship is lacking among the claimed inventions involving one or more special technical features because a culture medium comprising a metal complex for oxidative polymerization of an indoxyl derivative and a substrate containing an indoxyl derivative is know in the art. See,

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e.g., U.S. Patent No. 3,725,203, at col. 2, lines 24-36. The requirement of unity of invention is not fulfilled because there is no technical relationship among those inventions involving one or more of the same or corresponding special technical features. The expression "special technical features" means those technical features that define a contribution which each of the claimed inventions, considered as a whole, makes over the prior art. Therefore, a technical relationship is lacking among the claimed inventions involving one or more special technical features.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irene Marx whose telephone number is (703) 308-2922. The examiner can normally be reached on Monday through Friday from 6:30 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn, can be reached on (703) 308-4743. The appropriate fax phone number for the organization where this application or proceeding is assigned is before final (703) 872-9306 and after final, (703) 872-9307.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to Customer Service whose telephone number is (703) 308-0198 or the receptionist whose telephone number is (703) 308-1235.

Irene Marx Primary Examiner

emany

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